

IN THE UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF DELAWARE

MERCK & CO., INC.,	)	
	)	
Plaintiff and Counterclaim Defendant,	)	
	)	
v.	)	C.A. No. 07-229 (GMS)
	)	
RANBAXY INC., and RANBAXY	)	
LABORATORIES LIMITED,	)	
	)	
Defendants and Counterclaim Plaintiffs.	)	

**THE PARTIES' SECOND REVISED JOINT CLAIM CONSTRUCTION CHART**

Attached hereto as Exhibit A is the parties' Second Revised Joint Claim Construction Chart for U.S. Patent No. 5,147,868. This further revises the parties' First Revised Joint Claim Construction Chart filed on December 11, 2007.

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Dated: February 25, 2008  
1654141

# EXHIBIT A

**MERCK & CO., INC. v. RANBAXY INC. AND RANBAXY LABS. INC.**  
**CIVIL ACTION NO. 07-229 (GMS) (D. DEL.)**

**SECOND REVISED JOINT CLAIM CONSTRUCTION CHART**

**Agreed Construction<sup>1</sup>**

<b>Claim Limitation</b>	<b>Claim at Issue</b>	<b>Construction</b>
witho	22	With
pharmaceutically acceptable cation	1, 9	Any pharmaceutically acceptable cation useful in the salt form of the claimed pharmaceutical compound.
said one to fifteen carbon alkyl	1	This term need not be construed. It means "said one to fifteen carbon alkyl."

**Asserted claims: 1, 2, 9, 19, 20, 22, 23, 24**

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
"A compound"	1, 9	"A substance composed of atoms or ions of two or more elements in	'868 patent, Abstract, col. 1, lns. 20-43; col. 5, ln. 20 - col. 10, ln. 46;	"A compound" excludes a combination product containing the	'868 patent, 8:43-51 and applications/patents cited therein and

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<sup>1</sup> The parties jointly and respectfully submit that, if the Court deems it appropriate, the Court include the agreed-upon claim construction in its Claim Construction Order, or in the alternative, that this agreed upon construction is a binding stipulation between the parties.

U.S. Patent No. 5,147,868	Claims at Issue	MERCK		RANBAXY	
		CONSTRUCTION	INTRINSIC EVIDENCE	CONSTRUCTION	INTRINSIC EVIDENCE
		chemical combination."	col. 19, lns. 35-67; col. 20, ln. 35 - col. 21, ln. 43; col. 38, ln. 9 - col. 40, ln. 40 (Claims 1-24);  U.S. Appl. Ser. No. 06/748,300 (6/5/86 Communication to the Examiner under 37 C.F.R. §1.56 enclosing Abstract and accompanying information from the ICAAC, Sept. 22-24, 1980).	compound and a thienamycin-type compound.	stemming therefrom; '868 patent, 5:20-9:45.
	1	This formula needs no construction. The formula defines the structure illustrated, which shows the Z-stereoconfiguration.	'868 Patent, col. 1, ln. 45 - col. 5, ln. 11; A. Srinivasan et al. <i>Tetrahedron Lett.</i> , 891 (1976).	The formula includes racemates, mixtures, isomers, and enantiomers of the free acid form and salt forms of the compound, with the exception of the E-stereoisomer form.	'868 patent, 2:18-5:10, Table I, cols. 11-20 and Examples 1-23, Claims 1, 9, 19 and 20;  Application Ser. No. 06/465,577: Office Action dated February 24, 1984; Response under 37 C.F.R. §1.111 dated July 7, 1984; Office Action dated December 4, 1984;

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
					<p>Application Ser. No. 06/748,300, Office Action of February 24, 1985, Amendment dated May 15, 1986, Communication to the Examiner under 37 C.F.R. §1.56, dated June 5, 1986; Ashton, <i>et al.</i> Abstract no. 271 and “poster session,” (ICAAC) Sept. 22-24, 1980;</p> <p>Application Ser. No. 06/878,391: Office Action dated Nov. 6, 1986; Amendment under 37 C.F.R. §1.116 received April 6, 1987;</p> <p>J. E. Blackwood et al., <i>J. Am. Chem. Soc.</i>, 90, p. 509 (1968); A. Srinavasan et al. <i>Tetrahedron Lett.</i>, 891 (1976).</p>

U.S. Patent No. 5,147,868	Claims at Issue	MERCK		RANBAXY	
		CONSTRUCTION	INTRINSIC EVIDENCE	CONSTRUCTION	INTRINSIC EVIDENCE
R1 is hydrogen or a pharmaceutically acceptable cation;	1	<p>This phrase as a whole needs no construction.</p> <p>The phrase “R1 is hydrogen” needs no claim construction.</p> <p>The term “pharmaceutically acceptable cation” is defined by the parties above.</p>	‘868 patent, col. 1, ln. 45 - col. 2, ln. 45; col. 5, lns. 12-18; col. 38, lns. 10-66 (Claim 1).	<p>R1 defines two mutually exclusive subgenera: (1) a free acid form in which R1 is hydrogen, and (2) salt forms in which R1 is a pharmaceutically acceptable cation.</p>	‘868 patent 1:60-5:6, 5:11-19; 2:18-5:10, Table I, cols. 11-20 and Examples 1-23, Claims 1, 9, 19 and 20.
X	1	<p>“X” needs no construction. The claim defines “X” to mean:</p> <p>“unsubstituted or substituted branched or linear alkyl of three to ten carbon atoms wherein a non-terminal methylene can be replaced by oxygen, sulfur or SO<sub>2</sub>, where</p>	‘868 patent, col. 1, ln. 45 - col. 5, ln. 10; col. 10, ln. 45 - col. 38, ln. 8; col. 38, lns. 9-66 (Claim 1).	<p>X includes at least:</p> <p>a branched or linear alkyl group of four carbons substituted with a cycloalkyl group of six carbons (<i>i.e.</i>, a cyclohexyl group),</p> <p>a branched or linear alkyl group of five carbons substituted with</p>	<p>not defined (<i>cf.</i> ‘868 patent, 1:60-5:19, cols. 11-20 (Table 1) and Examples 1-23).</p> <p>Application Ser. No. 06/878,391: Office Action dated Nov. 6, 1986; Amendment under 37 C.F.R. §1. 116 received April 6, 1987; Office Action dated July 24, 1987; Amendment</p>

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
		said substituents are selected from the group consisting of halogen or cycloalkyl of three to six carbon atoms, with the proviso that, when said alkyl is substituted by said cycloalkyl, X is not more than ten total carbon atoms, with the further proviso that not more than six hydrogens of said alkyl can be substituted by said halogen, and with the further proviso that the carbon adjacent to the carbonyl cannot be tertiary;”		a cycloalkyl group of five carbons ( <i>i.e.</i> , a cyclopentyl group), a branched or linear alkyl group of six carbons substituted with a cycloalkyl group of four carbons ( <i>i.e.</i> , a cyclobutyl group), and a branched or linear alkyl group of seven carbons substituted with a cycloalkyl group of three carbons ( <i>i.e.</i> , a cyclopropyl group).	under 37 C.F.R. §1.116 dated Oct. 30, 1987; Office Action dated February 7, 1988; Amendment under 37 C.F.R. §1.116 dated May 24, 1988; Application Ser. No. 07/244,527; Preliminary Amendment dated January 23, 1989; Office Action dated March 14, 1990; Amendment dated August 6, 1980; Office Action dated October 12, 1990; Application Ser. No. 07/641,317; Preliminary Amendment dated Jan. 14, 1991; Office Action dated March 20, 1991; Amendment and Response dated September 23, 1981; Office Action dated December 9, 1991;

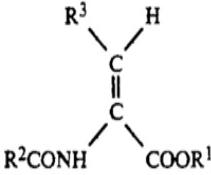
<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
					Application Ser. No. 07/839,725: Preliminary Amendment and Response dated Feb. 19, 1992; Examiner Interview Summary dated March 30, 1992; Notice of Allowability dated March 30, 1992.
Y	1	“Y” needs no construction. The claim defines “Y” to mean:  “cycloalkyl of three to six carbon atoms, unsubstituted or substituted with one or two substituents where said substituents are selected from the group consisting of halogen or alkyl of one to four carbon atoms, with the proviso that, when said cycloalkyl is substituted	‘868 patent, col. 1, ln. 45 - col. 5, ln. 10; col. 10, ln. 45 - col. 38, ln. 8; col. 38, lns. 9-66 (Claim 1).	Y includes at least: cyclopropyl, cyclobutyl, cyclopentyl, and cyclohexyl, unsubstituted or substituted with one or two substituents including alkyl of one to four carbon atoms, provided that the total number of carbon atoms in substituted Y is not more than ten carbon atoms.	not defined ( <i>cf.</i> ‘868 patent, 1:60-5:19, cols. 11-20 (Table 1) and Examples 1-23).  Application Ser. No. 06/878,391: Office Action dated Nov. 6, 1986; Amendment under 37 C.F.R. §1.116 received April 6, 1987; Office Action dated July 24, 1987; Amendment under 37 C.F.R. §1.116 dated Oct. 30, 1987; Office Action dated February 7, 1988;

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
		by said alkyl, Y is not more than ten total carbon atoms;"		Amendment under 37 C.F.R. §1.116 dated May 24, 1988;  Application Ser. No. 07/244,527: Preliminary Amendment dated January 23, 1989; Office Action dated March 14, 1990; Amendment dated August 6, 1980; Office Action dated October 12, 1990;  Application Ser. No. 07/641,317: Preliminary Amendment dated Jan. 14, 1991; Office Action dated March 20, 1991; Amendment and Response dated September 23, 1981; Office Action dated December 9, 1991;  Application Ser. No. 07/839,725: Preliminary Amendment and	

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
					Response dated Feb. 19, 1992; Examiner Interview Summary dated March 30, 1992; Notice of Allowability dated March 30, 1992.
trialkylammonium, quaternary hydroxyalkyl- dialkylammonium, phosphonylalkyl- amino, hydroxyalkylami- no, alkylamidino, N,N- dialkyguanidino, alkylcarbonyloxy, alkoxycarbonyl,	1	The term "alkyl" means "a paraffinic hydrocarbon group which may be derived from an alkane by dropping one hydrogen from the formula." The term "alkyl" used as part of a larger chemical group or moiety has the meaning understood by persons of ordinary skill in the art in the context of that larger chemical group or moiety.	'868 patent, col. 1, ln. 45 - col. 5, ln. 10; col. 21, ln. 44 - col. 23, ln. 23; col. 31, ln. 37 - col. 38, ln. 8; col. 38, lns. 9-66 (Claim 1).	Each alkyl group in each substituent includes a linear, branched, or cyclic alkyl group without limitation as to number of carbon atoms.	not defined ( <i>cf.</i> '868 patent, 1:60-5:6, cols. 11-20 (Table 1), and Examples 1-23); Claims 1, 9, 22). Application Ser. No. 06/878,391: Office Action dated Nov. 6, 1986; Amendment under 37 C.F.R. §1.116 received April 6, 1987; Office Action dated July 24, 1987; Amendment under 37 C.F.R. §1.116 dated Oct. 30, 1987; Office Action dated February 7, 1988; Amendment under 37 C.F.R. §1.116 dated May 24, 1988;

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>		
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	
N,N-dialkylcarbamoyl				Application Ser. No. 07/244,527: Preliminary Amendment dated January 23, 1989; Office Action dated March 14, 1990; Amendment dated August 6, 1980; Office Action dated October 12, 1990;	Application Ser. No. 07/641,317: Preliminary Amendment dated Jan. 14, 1991; Office Action dated March 20, 1991; Amendment and Response dated September 23, 1981; Office Action dated December 9, 1991;	Application Ser. No. 07/839,725: Preliminary Amendment and Response dated Feb. 19, 1992; Examiner Interview Summary

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
					dated March 30, 1992; Notice of Allowability dated March 30, 1992.
2,2-dimethylcyclopropyl	2, 9	This term needs no construction.  The term means "2,2-dimethylcyclopropyl."	'868 patent, col. 38, lns. 67-68 (Claim 2); col. 39, lns. 18-35 (Claim 9); col. 40, lns. 21-23 (Claim 19).	(S)-2,2-dimethylcyclopropyl, (R)-2,2-dimethylcyclopropyl, and mixtures thereof.	'868 patent, 2:18-5:10, Table I, cols. 11-20, Examples 1-23; Application Ser. No. 06/748,300, Office Action of February 24, 1985, Amendment dated May 15, 1986, Communication to the Examiner under 37 C.F.R. §1.56, dated June 5, 1986; Ashton, <i>et al.</i> Abstract no. 271 and "poster session," (ICAAC) Sept. 22-24, 1980; J. E. Blackwood et al., <i>J. Am. Chem. Soc.</i> , 90, p. 509 (1968); A. Srinivasan et al. <i>Tetrahedron Lett.</i> , 891 (1976).

U.S. Patent No. 5,147,868	Claims at Issue	MERCK		RANBAXY	
		CONSTRUCTION	INTRINSIC EVIDENCE	CONSTRUCTION	INTRINSIC EVIDENCE
	9	This formula needs no construction. The formula defines the structure illustrated, which shows the Z-stereoconfiguration.	'868 Patent, col. 1, ln. 45 - col. 5, ln. 11; col. 38, lns. 10-66 (Claim 1); col. 39, lns. 18-36 (Claim 9);  A. Srinavasan et al. <i>Tetrahedron Lett.</i> , 891 (1976).	The formula includes racemates, mixtures, isomers, and enantiomers of the free acid form, salt forms, and ester forms of the compound, with the exception of the E-stereoisomer form.	'868 patent, 2:18-5:10, Table I, cols. 11-20 and Examples 1-23, Claims 1, 9, 19 and 20;  Application Ser. No. 06/465,577: Office Action dated February 24, 1984; Response under 37 C.F.R. §1.111 dated July 7, 1984; Office Action dated December 4, 1984;  Application Ser. No. 06/748,300, Office Action of February 24, 1985, Amendment dated May 15, 1986, Communication to the Examiner under 37 C.F.R. §1.56, dated June 5, 1986; Ashton, <i>et al.</i> Abstract no. 271 and "poster session," (ICAAC) Sept. 22-24, 1980;  Application Ser. No.

U.S. Patent No. 5,147,868	Claims at Issue	MERCK		RANBAXY	
		CONSTRUCTION	INTRINSIC EVIDENCE	CONSTRUCTION	INTRINSIC EVIDENCE
					06/878,391: Office Action dated Nov. 6, 1986; Amendment under 37 C.F.R. §1. 116 received April 6, 1987;  J. E. Blackwood et al., <i>J. Am. Chem. Soc.</i> , 90, p. 509 (1968); A. Srinivasan et al. <i>Tetrahedron Lett.</i> , 891 (1976).
R <sup>1</sup> is hydrogen, loweralkyl of 1-6 carbon atoms, dialkylaminoalkyl, or a pharmaceutically acceptable cation	9	This phrase as a whole needs no construction.  The phrase “R <sup>1</sup> is hydrogen” needs no claim construction.  The term “loweralkyl of 1-6 carbon atoms” needs no construction.  The term “dialkylaminoalkyl” needs no construction.  The term	‘868 patent, col. 1, ln. 45 - col. 2, ln. 45; col. 5, lns. 12-18; col. 39, lns. 18-36 (Claim 9).	R <sup>1</sup> defines three mutually exclusive subgenera: (1) a free acid form in which R <sup>1</sup> is hydrogen, (2) ester forms in which R <sup>1</sup> is loweralkyl of 1-6 carbon atoms, or dialkylaminoalkyl, and (3) salt forms in which R <sup>1</sup> is a pharmaceutically acceptable cation.	’868 patent 1:60-5:6, 5:11-19; 2:18-5:10, Table I, cols. 11-20 and Examples 1-23, Claims 1, 19 and 20.  Application Ser. No. 06/878,391: Office Action dated Nov. 6, 1986; Amendment under 37 C.F.R. §1. 116 received April 6, 1987; Office Action dated July 24, 1987; Amendment under 37 C.F.R. §1.116 dated Oct. 30, 1987; Office Action dated

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
		“pharmaceutically acceptable cation” is defined by the parties above.			February 7, 1988; Amendment under 37 C.F.R. §1.116 dated May 24, 1988;  Application Ser. No. 07/244,527: Preliminary Amendment dated January 23, 1989; Office Action dated March 14, 1990; Amendment dated August 6, 1980; Office Action dated October 12, 1990;  Application Ser. No. 07/641,317: Preliminary Amendment dated Jan. 14, 1991; Office Action dated March 20, 1991; Amendment and Response dated September 23, 1981; Office Action dated December 9, 1991;  Application Ser. No. 07/839,725: Preliminary

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
					Amendment and Response dated Feb. 19, 1992; Examiner Interview Summary dated March 30, 1992; Notice of Allowability dated March 30, 1992.
7-(L-2-amino-2-carboxyethylthio)-2-(2,2-dimethylcyclopropanecarboxamido)-2-heptenoic acid	19	This term means "the free acid, ester and salt forms of 7-(L-2-amino-2-carboxyethylthio)-2-(2,2-dimethylcyclopropanecarboxamido)-2-heptenoic acid."	'868 Patent, col. 5, lns. 11-19; col. 8, ln. 42-col. 9, ln. 45; col. 10, lns. 25-44; col. 19, lns. 35-67; col. 20, ln. 35-col. 23 ln. 23; col. 34, lns. 9-68; col. 38, lns. 9-66 (Claim 1); col. 39, lns. 19-35 (Claim 9); col. 40, lns. 21-25 (Claims 19-20).	the free acid form of 7-(L-2-amino-2-carboxyethylthio)-2-(2,2-dimethylcyclopropanecarboxamido)-2-heptenoic acid, excluding a pharmaceutically acceptable cation, the free acid form including the (S)-(2,2-dimethylcyclopropanecarboxamido) form, the (R)-(2,2-dimethylcyclopropanecarboxamido) form, and mixtures	'868 patent 1:60-5:6, 5:11-19; 2:18-5:10, Table I, cols. 11-20 , Claims 1, 9, 19 and 20. '868 patent, 2:18-5:10; Table I, cols. 11-20; Claims 1, 9, 19 and 20; Application Ser. No. 06/465,577: Office Action dated February 24, 1984; Response under 37 C.F.R. §1.111

U.S. Patent No. 5,147,868	Claims at Issue	MERCK		RANBAXY	
		CONSTRUCTION	INTRINSIC EVIDENCE	CONSTRUCTION	INTRINSIC EVIDENCE
				thereof.	dated July 7, 1984; Office Action dated December 4, 1984; Application Ser. No. 06/748,300, Office Action of February 24, 1985, Amendment dated May 15, 1986, Communication to the Examiner under 37 C.F.R. § 1.56, dated June 5, 1986; Ashton, <i>et al.</i> Abstract no. 271 and “poster session,” (ICAAC) Sept. 22-24, 1980; Application Ser. No. 06/878,391: Office Action dated Nov. 6, 1986; Amendment under 37 C.F.R. § 1.116 received April 6, 1987; J. E. Blackwood et al., <i>J. Am. Chem. Soc.</i> , 90, p. 509 (1968); A. Srinavasan et al. <i>Tetrahedron Lett.</i> , 891 (1976).

U.S. Patent No. 5,147,868	Claims at Issue	MERCK		RANBAXY	
		CONSTRUCTION	INTRINSIC EVIDENCE	CONSTRUCTION	INTRINSIC EVIDENCE
the sodium, potassium calcium or magnesium salt form	20	<p>This term needs no construction.</p> <p>This term means “the sodium, potassium, calcium, or magnesium salt form.”</p>	<p>'868 Patent, col. 5, lns. 11-19; col. 8, ln. 42-col. 9, ln. 45; col. 10, lns. 25-44; col. 19, lns. 35-67; col. 20, ln. 35-col. 23 ln. 23; col. 34, lns. 9-68; col. 38, lns. 9-66 (Claim 1); col. 39, lns. 19-35 (Claim 9); col. 40, lns. 3-8 (Claims 13-14); col. 40, lns. 21-25 (Claims 19-20).</p>	<p>the sodium, potassium calcium or magnesium salt form, excluding the free acid form.</p>	<p>'868 patent 1:60-5:6, 5:11-19; 2:18-5:10, Table I, cols. 11-20, Claims 1, 9, 19 and 20.</p>
$R^2$	22	<p>“<math>R^2</math>” needs no construction. The claim defines “<math>R^2</math>” to mean:</p> <p>“cycloalkyl of three to six carbon atoms substituted by two alkyl substituents of one to three carbon atoms each, with the proviso that <math>R^2</math> cannot contain more than ten carbon atoms.”</p>	<p>'868 patent, col. 40, lns. 28-33 (Claim 22).</p>	<p><math>R^2</math> includes at least:</p> <p>cyclopropyl substituted by two substituents of one, two, or three carbon atoms each;</p> <p>cyclobutyl substituted by two substituents of one, two, or three carbon atoms each;</p> <p>cyclopentyl substituted by one substituent of one, two, or three carbon atoms and by</p>	<p>not defined (<i>cf.</i> '868 patent, 1:60-5:6, cols. 11-20 (Table I), Examples 1-23; Claims 1-22).</p> <p>Application Ser. No. 06/878,391: Office Action dated Nov. 6, 1986; Amendment under 37 C.F.R. §1.116 received April 6, 1987; Office Action dated July 24, 1987; Amendment under 37 C.F.R. §1.116 dated Oct. 30, 1987;</p>

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
			one substituent of one or two carbon atoms; and cyclohexyl substituted by one substituent of one, two, or three carbon atoms and by one substituent of one carbon atom, or cyclohexyl substituted by one substituent of one or two carbon atoms and by one substituent of one or two carbon atoms.	Office Action dated February 7, 1988; Amendment under 37 C.F.R. §1.116 dated May 24, 1988; Application Ser. No. 07/244,527; Preliminary Amendment dated January 23, 1989; Office Action dated March 14, 1990; Amendment dated August 6, 1980; Office Action dated October 12, 1990; Application Ser. No. 07/641,317; Preliminary Amendment dated Jan. 14, 1991; Office Action dated March 20, 1991; Amendment and Response dated September 23, 1981; Office Action dated December 9, 1991; Application Ser. No.	

<b>U.S. Patent No. 5,147,868</b>	<b>Claims at Issue</b>	<b>MERCK</b>		<b>RANBAXY</b>	
		<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>	<b>CONSTRUCTION</b>	<b>INTRINSIC EVIDENCE</b>
					07/839,725: Preliminary Amendment and Response dated Feb. 19, 1992; Examiner Interview Summary dated March 30, 1992; Notice of Allowability dated March 30, 1992.

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